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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/045,530	10/23/2001	Kazuhito Horiuchi	P/16-305	4882
2352 75	590 07/19/2006		EXAMINER	
00111022111	K FABER GERB & S	MADDEN, GREGORY VINCENT		
110011	E OF THE AMERICAS NY 100368403	;	ART UNIT	PAPER NUMBER
11277 10141,			2622	
			DATE MAILED: 07/19/2000	6

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/045,530	HORIUCHI, KAZUHITO		
Examiner	Art Unit		
Gregory V. Madden	2622		

Before the Filing of an Appeal Brief	Examiner	Art Unit					
	Gregory V. Madden	2622					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
A STATE OF A STATE OF THE STORY ACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.							
The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abstraction about this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:							
a) The period for reply expires 3 months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In the period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection.							
Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE TIME THE TWO THE TIME THE T							
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the filed is the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the filed is the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the appropriate extension fee have been filed in the filed is the date for purposes of determining the period of extension and the corresponding amount of the appropriate extension fee have been filed in the filed in the filed is the date for purposes of determining the period of extension and the corresponding amount of the filed is the date for purposes of determining the period of extension and the corresponding amount of the filed is the date for purposes of determining the period of extension and the corresponding amount of the filed is the date for purposes of determining the period of extension and the corresponding amount of the filed is the date for purposes of determining the period of extension and the corresponding amount of the filed is the date for purposes of determining the period of the filed is the date for purposes of determining the period of the filed is the date for purposes of the filed is the date for purposes of the filed is the date for purposes of the filed is the filed is the date fo							
NOTICE OF APPEAL 2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).							
AMENDMENTS 3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because							
(a) They raise new issues that would require further consideration and/or search (355 115 12 250 17)							
(b) They raise the issue of new matter (see NOTE be (c) They are not deemed to place the application in b			g the issues for				
l							
appear; and/or (d) They present additional claims without canceling a	a corresponding number of finally re	ejected claims.					
(0 - 07 OFD 4 446 and 41 33(a)	3		+ (PTOL_324)				
4. The amendments are not in compliance with 37 CFR 1	.121. See attached Notice of Non-C	compliant Amendmen	it (F 10L-324).				
== the fellowing rojection/	e/.						
Applicant's reply has overcome the following rejection: Newly proposed or amended claim(s) would be	allowable it submitted in a separate	s, timely med amond					
non-allowable claim(s). 7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.							
The status of the claim(s) is (or will be) as follows:							
Claim(s) allowed:							
Claim(s) objected to: Claim(s) rejected:							
Claim(s) withdrawn from consideration:							
AFFIDAVIT OR OTHER EVIDENCE 8. The affidavit or other evidence filed after a final action, because applicant failed to provide a showing of good was not earlier presented. See 37 CFR 1.116(e).	and sufficient reasons will the ame						
9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a Brief, will respect to the date of							
10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below of attached.							
REQUEST FOR RECONSIDERATION/OTHER 11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because:							
L. Con Continuation Sheet							
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s).							
13. Other:							
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Continuation of 11:

The request for reconsideration has been considered but does NOT place the application in condition for allowance because:

Applicant argues that the Takahashi reference (U.S. Pat. 5,929,908) does not read on claim 1 because in Takahashi the information acquiring means (Dynamic Range Expansion Deciding Unit 9) performs analysis based on a single exposure, not a condition for exposure varied diversely. However, the Examiner interprets that the dynamic range expansion deciding unit 9 first decides if dynamic range expansion processing is to be performed or not using a first condition for exposure, and if such processing is deemed necessary, a second condition for exposure is set (See Col. 5, Lines 17-45). As such, the Examiner believes that Takahashi does read on the limitation, as claimed, of an information acquiring means (dynamic range expansion deciding unit 9) for acquiring information concerning a dynamic range with a condition for exposure varied diversely. The condition for exposure is varied between a first exposure and a second exposure when the dynamic range expansion deciding unit has acquired information regarding the dynamic range.

SUPERVISORY PATENT EXAMINER